

Assignment - 3

Ans-1- int, char, long, double, boolean, byte, short, float.

Ans-2- Declaration statement can be written outside the function body

Ans-3- Size of float = 4 bytes

Ans-4- Garbage value which is unpredictable.

Ans-5- float

i) size = 4 bytes

ii) float f1 = 3.5f

iii) %f

Double

i) size = 8 bytes

ii) double d1 = 6.75

iii) %lf

Ans-6- ASCII = American standard code for information interchange

Ans-7- Keywords

These are reserved words

that are pre defined by

the creators of respective

programming language.

Functions.

Like the name suggest they

define some code / statement

(or block of statements / codes)

that do some task.

for example - for, if, else
, while etc

They can be either pre-defined
(Ex - strlen(), count() etc)
or user defined (Ex - any user
defined function).

Ans-8. long, short, signed, unsigned.

Ans-9. Yes we can assign a character constant in
an int variable.

Ex: `int a1 = 'A';`

`char c1 = 65;`

Ans-10. False